



State of New Hampshire  
DEPT. OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095

603-271-3503 FAX 603-271-2867

TDD Access Relay NH 1-800-735-2964



March 8, 1994

Marg Miranda  
US EPA Waste Management Division  
EPA JFK Building  
CAN-3  
Boston, Massachusetts 02203

re. Johnson & Johnston Associates, Inc., Hampstead, NH  
NHD980909451, RCRA LDR Checklist submittal

Dear Ms. Miranda:

Enclosed please find the RCRA LDR Checklist for the inspection of Johnson & Johnston Associates, Inc., Hampstead, New Hampshire, NHD980909451, conducted by the New Hampshire Department of Environmental Services on February 22, 1994.

If you have any questions, please contact me at (603) 271-2942.

Sincerely,

*Stergios K. Spanos*  
Stergios K. Spanos  
Waste Management Specialist  
Hazardous Waste Compliance Section  
Waste Management Compliance Bureau

cc:DB/RCRA

route: T.Leedberg

c:\wp51\files\nhbb\ldrjja.w51



DEPT. OF ENVIRONMENTAL PROTECTION  
Office of Water Management  
1000 Massachusetts Avenue, N.W.  
Washington, D.C. 20004  
Tel: (202) 368-7000  
Fax: (202) 368-7001

INDEXES

March 1, 1994

U.S. EPA Water Management Division  
1000 Massachusetts Avenue, N.W.  
Washington, D.C. 20004  
Tel: (202) 368-7000  
Fax: (202) 368-7001

Mr. Johnson & Johnson Associates, Inc.,  
Hampshire, MA 01030-0001

Dear Mr. Johnson:

Enclosed please find the RCRA information for the  
operation of Johnson & Johnson Associates, Inc.,  
Hampshire, MA 01030-0001, conducted by the New Hampshire  
Department of Environmental Services on February 22, 1994.

If you have any questions, please contact me at (603) 771-  
9999.

Sincerely,  
Elizabeth A. Spence  
State Environmental Scientist  
New Hampshire Department of  
Environmental Services

cc: EPA

cc: EPA/Region 1

# GENERATOR

Facility Name Johnson & Johnson Associates, Inc.

EPA I.D.# NH0980909451

Facility Rep. Bob Bean, plant engineer

Inspector Gregory James Date 12-22-94

## RCRA LAND DISPOSAL RESTRICTIONS

GENERATOR COMPLIANCE (Complete this section for all Generators and TSDFs)

### Waste Identification

- Obtain copy of the generator's Annual Report. (Provide this to EPA with the checklist if violations are detected.)
- Waste Codes listed in the Annual Report and evaluated during the inspection:

F001 F002 D001 C008 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

- For newly generated wastes, "one-time" wastes, wastes from cleanups, and other wastes not appearing on the Annual Report, provide the following:

Waste Code(s)	Description (composition/source)	Subcategory/Treatability Group	Frequency/Amount Generated	Receiving Facility
_____				
_____				

- Are the waste codes identified by the company correct? If NO, Explain:

Company Code(s)	Suspected Code(s)	Reason/Explanation
_____		

- Manifests reviewed from Jan '92  
(month/year)

# GENERATOR COMPLIANCE



LDR Notifications

Shipments for which Notifications were NOT on file:

**B** **NOTE** This section is for shipments of waste which were not accompanied by LDR notifications. This section should be completed when no notifications were on file for a particular waste code. If all notifications are on file, or only a few are missing for a particular waste code, DO NOT USE THIS SECTION, use sections C, D, or E.

1. No Notifications were on file for the following waste codes: \_\_\_\_\_

2. Is there an indication that these Notifications were sent and not retained? \_\_\_\_\_Y\_\_\_\_\_N

Please Explain; (for example: are blank notification forms on-site?)

3. [268.7(a)] Did the generator determine that these wastes were subject to LDR? \_\_\_\_\_Y\_\_\_\_\_N

Please Explain; (for example, was there any evidence of a determination?, did the generator have any knowledge of the regulations?)

Was this determination correct? \_\_\_\_\_Y\_\_\_\_\_N If NO, Explain:

4. List of shipments for which NOTIFICATIONS WERE NOT ON FILE:

<u>Manifest No.</u>	<u>Date</u>	<u>Waste Code(s)</u>	<u>Explanation</u> (incorrect determination?)
---------------------	-------------	----------------------	-----------------------------------------------

(continue on back, if necessary)  
[Obtain Copies of Manifests, Where Possible]

NO NOTIFICATIONS ON FILE

Shipments for which notifications WERE sent:

1. WASTE EXCEEDS TREATMENT STANDARDS for: (waste codes) F001 F002 D001 D008  
and notifications WERE on file. (if NONE, go to D)

2. [268.7(a)] Determination Based on:

Knowledge of wastes X Y For Waste Codes  
TCLP Y  
Total Waste Analysis Y  
Other Y

Basis \_\_\_\_\_  
Last Analysis: \_\_\_\_\_  
Last Analysis: \_\_\_\_\_  
Explain \_\_\_\_\_

3. Did generator identify all applicable waste codes? X Y \_\_\_\_\_ N

If NO, Explain and list wastes for which all waste codes were not identified:

Note: Even if the waste is identified as a listed waste code (F,K,P, or U), all pertinent characteristic waste codes (D) must also be listed. However, if the treatment standard for the listed waste code contains a standard for the characteristic constituent, the characteristic waste code need not be included. For example, A F006 sludge which contains lead at a concentration greater than 5 ppm does not have to be listed as a D008 as well since the F006 treatment standard contains a standard for lead. [268.9]

4. [268.7(a)(1)(i-iv)] For Each Waste, Did Notification Contain:  
(SEE APPENDIX I)

If NO, relevant  
Waste code(s)

(a) Waste Code(s) X Y \_\_\_\_\_ N  
(b) Manifest Number X Y \_\_\_\_\_ N  
(c) Waste Analysis Data \_\_\_\_\_ Y X N \_\_\_\_\_ Not Available

(d) Treatment Standard: {APPENDIX VIII}

For F001-F005, F039 and California List:

for example

F003:Acetone The specific Treatment Standard X Y \_\_\_\_\_ N  
all other spent (if a table is used, the specific constituent(s)  
solvents and treatability group must be identified)  
0.59 mg/l

For all other wastes: The specific Treatment Standard \_\_\_\_\_ Y \_\_\_\_\_ N

for example

Acid Corrosive OR The Subcategory of the Waste X Y \_\_\_\_\_ N \_\_\_\_\_ N/A  
nonwastewater The Treatability Group X Y \_\_\_\_\_ N  
40CFR 268.42(a) Appropriate CFR Reference X Y \_\_\_\_\_ N  
DEACT

For waste with treatment standards expressed as specified technologies; the five-letter treatment code X Y \_\_\_\_\_ N

5. [268.7(a)(7)] Did the generator retain copies of all Notifications \_\_\_\_\_ Y X N

(If there were any missing or inadequate notifications, please list them on page 5.)



Notifications WERE on file (continued):

D

1. WASTE MEETS ALL TREATMENT STANDARDS for: (waste codes) \_\_\_\_\_  
and notifications WERE on file. (if NONE, go to E)

2. [268.7(a)] Determination Based on:

For Waste Codes

Knowledge of wastes \_\_\_\_\_ Y  
TCLP \_\_\_\_\_ Y  
Total Waste Analysis \_\_\_\_\_ Y  
Other \_\_\_\_\_ Y

Basis \_\_\_\_\_  
Last Analysis: \_\_\_\_\_  
Last Analysis: \_\_\_\_\_  
Explain \_\_\_\_\_

== OBTAIN COPIES OF WASTE ANALYSIS DATA OR SUPPORTING DOCUMENTATION ==

3. Did generator identify all applicable waste codes? \_\_\_\_\_ Y \_\_\_\_\_ N

If NO, Explain and list wastes for which all waste codes were not identified:

4. [268.7(a)(2)(A-D)] Did Notification Contain: {SEE APPENDIX I}

Waste Code(s) \_\_\_\_\_ Y \_\_\_\_\_ N  
Treatment Standard \_\_\_\_\_ Y \_\_\_\_\_ N (as outlined in Section C above)  
Manifest Number \_\_\_\_\_ Y \_\_\_\_\_ N  
Waste Analysis Data \_\_\_\_\_ Y \_\_\_\_\_ N \_\_\_\_\_ Not Available

Certification Statement [268.7(a)(2)(ii)] \_\_\_\_\_ Y \_\_\_\_\_ N

5. [268.7(a)(7)] Did the generator retain copies of all  
Notifications/Certifications \_\_\_\_\_ Y \_\_\_\_\_ N

(If there were any missing or inadequate notif/certs, please list them on page 5.)

6. Based on the information provided (waste analysis data, type of  
waste), is the above NOTIFICATION/CERTIFICATION accurate? \_\_\_\_\_ Y \_\_\_\_\_ N  
(i.e., did the waste actually meet treatment standards?)

If NO, Explain:

WASTE MEETS TREATMENT STANDARDS



Notifications WERE on file (continued):

E

1. WASTE SUBJECT TO A National Capacity Extension (NCE) for: (waste codes)  
(SEE APPENDIX VI & VII) Case by Case Extension for: (waste codes)  
No Migration Petition for: (waste codes)  
and notifications WERE on file. (if NONE, go to CDE)
2. Based on the information provided (waste analysis data, type of waste), is the above NOTIFICATION accurate? Y N  
(i.e., are they actually subject to the extension/variance?)

Note: If a waste code subject to a NCE is also subject to the California List prohibition levels, that waste is no longer eligible for a NCE. The California List is as follows: Liquid hazardous wastes with cyanides  $\geq 1000$  mg/l, Liquid hazardous wastes containing: arsenic  $\geq 500$  mg/l, mercury  $\geq 20$  mg/l, cadmium  $\geq 100$  mg/l, nickel  $\geq 134$  mg/l, chromium VI  $\geq 500$  mg/l, selenium  $\geq 100$  mg/l, lead  $\geq 500$  mg/l, thallium  $\geq 130$  mg/l, and/or PCBs  $\geq 50$  ppm, Liquid hazardous wastes having a pH  $\leq 2$ , Hazardous wastes  $\geq 1000$  ppm of Halogenated Organic Compounds (HOCs).

If no, Explain:

3. [268.7(a)(3)(i-v)] Did Notification Contain (for wastes subject to EXTENSION):  
(SEE APPENDIX I)

Waste Code(s) Y N  
Treatment Standard Y N (as outlined in Section C above)  
Manifest Number Y N  
Waste Analysis Data Y N Not Available  
Date the waste is subject to the Prohibitions Y N

4. [268.7(a)(7)] Did generator retain copies of all Notifications? Y N

(If there were any missing or inadequate notifications, please list them in CDE below.)

CDE

MISSING OR INADEQUATE NOTIFICATIONS? (for shipments of waste outlined in sections C, D, or E above.)

[list information and explain (not sent, not retained, no treatment standards?)]

Manifest No.	Date	Waste Code(s)	From which section? C, D, or E?	Explanation
MAH 548437	11-08-93	P001/0040	C	didn't retain LAR form
MAH 549889	11-08-93	P001/0040	C	"

[continue on back, if necessary][Obtain Copies of Manifests, Where Possible]

EXTENSION / VARIANCE

MISSING / INADEQUATE



F

OTHER GENERATOR REQUIREMENTSGenerator Treatment Methods

1. Does the generator (non-TSDF) treat wastes (to meet the Treatment Standards) in containers or tanks. Y X N

Please Explain: (which wastes, type of treatment, etc.)

If YES: (a) Has the generator developed a waste analysis plan for this activity? [268.7(a)(4)] Y N

(b) Has the generator submitted this plan to the Regional Administrator? [268.7(a)(4)] Y N

2. Does the generator dilute wastes as a part of any process regulated by other EPA programs (e.g. wastewater treatment system) Y X N

Please Explain: (which wastes, how are they diluted, etc.)

If YES: Is a record kept indicating why the waste is not prohibited by the LDR? [268.7(a)(6)] Y N

3. Is there any reason to believe that the generator may have impermissibly diluted the waste to change or achieve the applicable treatment standard? (based on review of process operation, pipe routing, and point of sampling)? [268.3] {SEE DILUTION FLOWCHART: APPENDIX IX} Y X N

If YES, Please explain in detail: Use back of checklist or attach sheet.

4. Did the generator mix wastes with differing treatment standards for the same constituent? Y X N

If so, did the generator select the most stringent treatment standard for each constituent? [268.41(b)] Y N

5. Has the generator conducted any type of remedial project or cleanup that may have generated waste subject to the LDR? Y X N

Has information on this waste been included in sections B, C, D, or E of this checklist? Y N

Please explain the circumstances, wastes, and the methods by which the generator handled these wastes (i.e., was it a soil cleanup, was it properly classified, where was it shipped...):

(continue on back, if necessary)



G

1. Characteristic wastes treated so they are NO LONGER HAZARDOUS: \_\_\_\_\_  
(waste codes)

**\*\* THESE PROVISIONS DO NOT APPLY TO CHARACTERISTIC WASTES  
WHICH ARE TREATED BUT STILL EXHIBIT THE CHARACTERISTIC \*\***

(If NONE, go to H)

Explain waste type and treatment process which removes characteristic:

2. Was this waste subsequently shipped to a Subtitle D  
(non-hazardous) landfill? \_\_\_\_\_Y \_\_\_\_\_N  
(If NO, go to H)

3. [268.9(d)] Did Generator (or treatment facility) Send a Notification/  
Certification to the Regional Administrator for each shipment of  
such waste to a Subtitle D land disposal facility (non-hazardous  
landfill)? \_\_\_\_\_Y \_\_\_\_\_N

4. [268.9(d)(1)(i-iii)] Did Notification Contain: {SEE APPENDIX I}

Name and Address of Subtitle D facility \_\_\_\_\_Y \_\_\_\_\_N

Description of Waste Initially Generated  
(including Hazardous Waste Number and Treatability Group) \_\_\_\_\_Y \_\_\_\_\_N

The Treatment Standards Applicable to the Waste  
at the Initial Point of Generation \_\_\_\_\_Y \_\_\_\_\_N

Certification Statement [269.9(d)(2); 268.7(b)(5)(i)] \_\_\_\_\_Y \_\_\_\_\_N

H OTHER COMMENTS:

END GENERATOR CHECKLIST

FOR TREATMENT AND/OR STORAGE FACILITIES  
THIS CHECKLIST SHOULD BE COMPLETED AS WELL AS THE FOLLOWING PAGES

CHARACTERISTIC WASTES  
COMMENTS

EST

Facility Name \_\_\_\_\_

EPA ID # \_\_\_\_\_

Facility Rep. \_\_\_\_\_

Inspector \_\_\_\_\_ Date \_\_\_\_\_

RCRA LAND DISPOSAL RESTRICTIONS

STORAGE AND/OR TREATMENT FACILITY COMPLIANCE (also complete generator checklist: GEN)

1. Are restricted wastes which exceed treatment standards either received from off-site or stored on-site for greater than 90 days? \_\_\_\_\_Y \_\_\_\_\_N

If yes, which wastes?

(Note: Wastes subject to extensions to the effective dates of the regulations are excluded from the storage requirements.)

2. Are restricted wastes which exceed treatment standards treated on-site? [268.7(b)] \_\_\_\_\_Y \_\_\_\_\_N

Describe the treatment process(es):  
(Consider: Was dilution used as a substitute for treatment?)

If Answers to both questions 1 & 2 are NO, complete generator checklist: GEN and stop here.

3. Are all containers and tanks clearly marked to identify: [268.50(a)(2)]

Content?

Date entered storage?

\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N

4. Do the operating records track: [264.73, 265.73 and 268.50(a)(2)(i) & (ii)]

Location of waste?

Type of waste?

Quantity?

Date entered storage?

Date removed from storage?

\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N

5. For wastes generated on-site which are subsequently treated on-site, do the operating records contain, for each on-site transfer of waste: [264.73, 265.73]

Waste Code?

Applicable Treatment Standard?

Waste Analysis Data?

\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N  
\_\_\_\_\_Y \_\_\_\_\_N \_\_\_\_\_Not Available

(i.e., the operating record should contain all information normally contained in the LDR Notification, with the exception of the Manifest number.)

STORAGE/TREATMENT FACILITY COMPLIANCE



6. Do the operating records agree with container labelling for restricted wastes in storage? [268.50(a)(2), 264.73 and 265.73] ☐ Y ☐ N

7. Are the restricted wastes in storage for less than 1 year? ☐ Y ☐ N  
If stored  $\geq$  1 year, why?

(Note: LDR Wastes may be stored for more than a year if such storage is solely for the purpose of accumulation of quantities of hazardous waste as necessary to facilitate proper recovery, treatment, or disposal (e.g. enough waste to make up a load of waste). The burden of proof is on the facility for storage over one year.) [268.50(c)]

#### Waste Analysis Plans

8. Was the waste analysis plan (WAP) revised to cover land ban requirements? [268.7(b), 264.13 and 265.13] ☐ Y ☐ N

9. What is the frequency of testing provided in the WAP?

10. What types of analyses are conducted for which wastes?  
Waste Code(s)      Analysis

If facility stores only wastes generated on-site, complete generator checklist: GEN and stop here.

If facility accepts wastes for storage or treatment, complete remainder of checklist.

11. What, if any, procedures are used to identify discrepancies in manifests? (such as wastes for which all pertinent waste codes have not been identified)

12. Do the operating records include: [264.73, 265.73]

Notifications and certifications received from generators,  
storage, and/or treatment facilities? ☐ Y ☐ N  
Waste analysis data? ☐ Y ☐ N

Further Off-Site Management: Also Complete Generator Checklist: GEN

6. Do the operating records agree with estimates for restricted wastes in storage? [202.50(a)(2), 204.12 and 205.12]

7. Are the restricted wastes in storage for less than 1 year? If stored 1 year, why?

(Note: OR wastes may be stored for less than 1 year if such storage is solely for the purpose of accumulation of quantities of hazardous waste as necessary to facilitate prompt recovery, treatment, or disposal (e.g. enough waste to make up a load of waste). The burden of proof is on the facility for storage over one year.) [202.50(c)]

#### Waste Analysis Plans

8. Was the waste analysis plan (WAP) revised to cover land use requirements? [202.10, 204.12 and 205.12]

9. What is the frequency of testing provided in the WAP?

10. What type of analysis was conducted for which waste?

11. Facility stores only wastes covered by RCRA, hazardous waste only.

12. Facility stores wastes for storage or treatment, disposal.

13. What is the maximum amount of waste that can be stored at the facility? (Note: as defined for RCRA, treatment waste cannot be stored more than 180 days.)

14. What is the maximum amount of waste that can be stored at the facility?

15. What is the maximum amount of waste that can be stored at the facility? (Note: as defined for RCRA, treatment waste cannot be stored more than 180 days.)

16. What is the maximum amount of waste that can be stored at the facility?



NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES  
WASTE MANAGEMENT DIVISION-REPORTING SECTION  
6 HAZEN DRIVE, CONCORD, N.H. 03301-6509  
603-271-3203 OR 271-6305

MARCH 08, 1994

HAZARDOUS WASTE GENERATOR ANNUAL ACTIVITY REPORT

JANUARY 1, 1993 - DECEMBER 31, 1993

PART I

GENERATOR: JOHNSON & JOHNSTON ASSOC INC  
ADDRESS: 130 RT 111  
HAMPSTEAD NH 03841 0000  
CONTACT: ROBERT BEAN OR BILL MCGOWEN

EPA ID: NHD 980909451Z  
LOCATION: 130 RT 111  
HAMPSTEAD  
PHONE: (603) 329-5691

SIC CODE: 3479

MANIFESTS INCLUDED IN THIS REPORT

MAH301216	MAH303200	MAH303201	MAH311861	MAH313076	MAH318139
MAH318140	MAH321080	MAH543438	MAH546493	MAH548437	MAH549889

SUMMARY OF ALL WASTES SHIPPED (IN POUNDS)

RCRA/STATE WASTE NUMBER	RCRA/NH HAZARDOUS	NONHAZARDOUS	TOTAL REGULATED
F001	18,111	0	18,111
D001	1,000	0	1,000
D008	40	0	40
NH01	499	0	499
F002	459	0	459
TOTALS	20,109	0	20,109

CERTIFICATION: I certify that I have reviewed the information contained in this report and all accompanying documents and that the information submitted herein is, to the best of my knowledge and belief, true, accurate and complete.

SIGNATURE

PRINTED NAME AND TITLE

DATE

STATEMENT OF SMALL QUANTITY GENERATOR STATUS: (Sign below and return Part I only if you are claiming an exemption from the annual report filing requirement pursuant to Env-Wm 512.03(a)).

I certify that this site did not generate over 220 pounds of hazardous waste or over 2.2 pounds of an acutely hazardous waste in any single month during 1993, nor did it recycle, treat or dispose of hazardous waste on-site in 1993.

SIGNATURE

PRINTED NAME AND TITLE

DATE

MARCH 08, 1991

JANUARY 1, 1990 - DECEMBER 31, 1990

PART I

CONTACT: ROBERT BEAN OR BILL WOODEN  
 HAMPSHIRE, NH 03041 0000  
 ADDRESS: 100 RT 117  
 LEAFHURST, NEWTON, MA 02459  
 PHONE: (603) 370-2890

WASTE CODE: 1010

HAMPSHIRE WASTE GENERATOR ANNUAL ACTIVITY REPORT  
 WASTE CODE: 1010  
 WASTE CODE: 1010  
 WASTE CODE: 1010

SUMMARY OF ALL WASTE SHIPMENTS (IN TONS)

WASTE CODE	HAZARDOUS	NONHAZARDOUS	TOTAL
1001	18,111	0	18,111
1002	1,000	0	1,000
1003	20	0	20
1004	450	0	450
1005	450	0	450
TOTALS	20,100	0	20,100

STATEMENT: I certify that I have read and the information contained in this report is true and correct and that the information contained herein is to the best of my knowledge and belief, true, accurate and complete.

DATE: 03/08/91  
 PRINTED NAME: RBP 1171

WASTE CODE: 1010  
 WASTE CODE: 1010  
 WASTE CODE: 1010

WASTE CODE: 1010  
 WASTE CODE: 1010  
 WASTE CODE: 1010





Please print or type. Form designed for use on elite (12-pitch) typewriter.

UNIFORM HAZARDOUS  
WASTE MANIFEST

1. Generator's US EPA ID No.

MAH980909451

Manifest Document No.

84591

2. Page 1  
of 1Information in the shaded areas  
is not required by Federal law.

3. Generator's Name and Mailing Address

JOHNSON &amp; JOHNSON ASSOC.

130 ROUTE 111

HAVERHILL

NH 03841

4. Generator's Phone ( )

603 329-5691

5. Transporter 1 Company Name

LAIDLAW ENV. SVCS. (NORTH EAST), INC.

6. US EPA ID Number

MAH000604447

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

LAIDLAW ENVIRONMENTAL SERVICES (NORTH EAST), INC.

300 CANAL STREET

LAWRENCE

MA

10. US EPA ID Number

MAH000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)

a. RG HAZARDOUS WASTE, LIQUID, n.o.s.  
(TRICHLOROETHYLENE)

MA3082 PGIII (F001)(D040)

b. RG HAZARDOUS WASTE, SOLID, n.o.s.  
(TRICHLOROETHYLENE)

MA3077 PGIII

12. Containers

No.

Type

13. Total  
Quantity14. Unit  
Wt/Vol

15. Waste No.

1

DM

400

P

F001 D040

1

DF

40

P

F001 D040

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. WATER, SODA ASH, TRICO, 1,1,1

c.

K. Handling Codes for Wastes Listed Above

a. S

0

1

c.

b. PPE, PAPER TOWELS, TRICO, 1,1,1

d.

b. S

0

1

d.

15. Special Handling Instructions and Additional Information

1a (cont.)

1b (cont.)

1c (cont.)

1d (cont.)

Cont driver  
per receipt

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

IN EMERGENCY SITUATION CONTACT LAIDLAW (NORTH EAST) 508-683-1002

Printed/Typed Name

Michael Potenza

Signature

[Signature]

Date

Month Day Year  
11 10 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Michael Belmont

Signature

[Signature]

Date

Month Day Year  
11 10 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

Month Day Year  
11 10 89

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name

DAVE GUILFOYLE

Signature

[Signature]

Date

Month Day Year  
11 10 89





Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. MAH980909451	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address JOHNSON & JOHNSON ASSOC. 130 ROUTE 111 HAMPSHIRE NH 03841				A. State Manifest Document Number MA H 548437		
4. Generator's Phone (603) 329-5691				B. State Gen. ID SAFE		
5. Transporter 1 Company Name LAIDLAW ENV. SVCS. (NORTH EAST), INC.				C. State Trans. ID MA-A-972-710		
6. US EPA ID Number MAH00060447				D. Transporter's Phone (508) 683-1002		
7. Transporter 2 Company Name				E. State Trans. ID		
8. US EPA ID Number				F. Transporter's Phone ( )		
9. Designated Facility Name and Site Address LAIDLAW ENVIRONMENTAL SERVICES (NORTH EAST), INC. 300 CANAL STREET LAWRENCE MA				G. State Facility's ID NOT REQUIRED		
10. US EPA ID Number MAH00060447				H. Facility's Phone 508 683-1002		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.	
a. RO HAZARDOUS WASTE, SOLID, N.O.S. (TRICHLOROETHYLENE), 1,1,1-TRICHLOROETHANE		No. Type				
9 NA3077 PGIII (F001)(D040)		1 DF	30	G	F001 D040	
b. RO, WASTE TRICHLOROETHYLENE		6 PM	330	G	F001 D040	
6.1 UN1710 PGIII (F001)(D040)						
c.						
d.						
J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)				K. Handling Codes for Wastes Listed Above		
I. PPE, PAPER TOWELS, TRICO, 1,1,1				a. S 0 1 c.		
U b. TRICHLOROETHYLENE				b. S 0 1 d.		
15. Special Handling Instructions and Additional Information Ia (cont.) Ib (cont.) Ic (cont.) Id (cont.) Cont driver perrenault						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
IN EMERGENCY SITUATION CONTACT LAIDLAW (NORTH EAST) 508-683-1002						
Printed/Typed Name M. Poterius		Signature M. Poterius		Date 11/10/93		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Michael Belmont		Signature Michael Belmont		Date 11/10/93		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						
Printed/Typed Name DAVE GUILFOYLE		Signature Dave Guilfoyle		Date 11/10/93		